



Product Transfer and Resale Report 004010 UCS & X12

Functional Group=**PT**

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
020	BPT	Beginning Segment for Product Transfer and Resale	M	1			Must use
LOOP ID - N1					5		
080	N1	Name	O	1			Used

Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
LOOP ID - PTD					>1		
010	PTD	Product Transfer and Resale Detail	M	1			Must use
020	DTM	Date/Time Reference	O	10			Used
LOOP ID - N1					5		
050	N1	Name	O	1			Used
LOOP ID - QTY					>1		
110	QTY	Quantity	O	1			Used
120	LIN	Item Identification	O	1			Used
130	UIT	Unit Detail	O	12			Used
150	PID	Product/Item Description	O	200			Used

Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
LOOP ID - CTT					1	N3/010L	
010	CTT	Transaction Totals	O	1		N3/010	Used

BPT Beginning Segment for Product Transfer and Resale

Pos: 020 Max: 1
 Heading - Mandatory
 Loop: N/A Elements: 4

User Option (Usage): Must use

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
BPT01	353	Transaction Set Purpose Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		47 Transfer				
BPT02	127	Reference Identification	O	AN	1/30	Used
BPT03	373	Date	M	DT	8/8	Must use

N1	Name	Pos: 080	Max: 1
		Heading - Optional	
		Loop: N1	Elements: 4

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		SF Ship From				
		ST Ship To				
		VN Vendor				
N102	93	Name	C	AN	1/60	Used
N103	66	Identification Code Qualifier	C	ID	1/2	Used
		<u>Code</u> <u>Name</u>				
		9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix				
N104	67	Identification Code	C	AN	2/80	Used

PTD	Product Transfer and Resale Detail	Pos: 010	Max: 1
		Detail - Mandatory	
		Loop: PTD	Elements: 1

User Option (Usage): Must use

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PTD01	521	Product Transfer Type Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		BJ Relocation				

DTM	Date/Time Reference	Pos: 020	Max: 10
		Detail - Optional	
		Loop: PTD	Elements: 2

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		375 Delivery Start				
		376 Delivery End				
DTM02	373	Date	C	DT	8/8	Used

N1	Name	Pos: 050	Max: 1
		Detail - Optional	
		Loop: N1	Elements: 1

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		ST Ship To				

QTY Quantity

Pos: 110 Max: 1
Detail - Optional
Loop: QTY Elements: 3

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
QTY01	673	Quantity Qualifier	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		V3 Transfer Quantity				
QTY02	380	Quantity	C	R3	1/15	Used
QTY03	355	Unit or Basis for Measurement Code	O	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		CA Case				
		EA Each				

LIN Item Identification

Pos: 120 Max: 1
Detail - Optional
Loop: QTY Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		UA U.P.C./EAN Case Code 2-5-5				
LIN03	234	Product/Service ID	M	AN	1/48	Must use
		00 = US Grocery + 10 digit UPC case code				

UIT Unit Detail

Pos: 130 Max: 12
Detail - Optional
Loop: QTY Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
UIT01	355	Unit or Basis for Measurement Code	M	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		EA Each				
UIT02	212	Unit Price	C	R4	1/17	Used

PID Product/Item Description

Pos: 150 Max: 200
Detail - Optional
Loop: QTY Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID01	349	Item Description Type	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		F Free-form				
PID05	352	Description	C	AN	1/80	Used

CTT Transaction Totals

Pos: 010 Max: 1
Summary - Optional
Loop: CTT Elements: 1

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CTT01	354	Number of Line Items	M	N0	1/6	Must use

RAW DATA SAMPLE

BPT*47*\$1234*20040418~
 N1*VN*COMPANY*9*1234567890000~
 N1*SF*PEYTON*9*1191030348002~
 PTD*SJ~
 DTM*375*20040418~
 DTM*376*20040424~
 N1*ST*KROGER ATLANTA*9*0782260811100~
 QTY*V3*46*CA~
 LIN**UA*001234567891~
 UIT*EA*1.62~
 PID*F***WALNT SYP~
 QTY*V3*13*CA~
 LIN**UA*001234567892~
 UIT*EA*1.76~
 PID*F***BTRSCCTH TOPPNG~
 QTY*V3*16*CA~
 LIN**UA*001234567893~
 UIT*EA*1.90~
 PID*F***CAMEL TOPPNG~
 QTY*V3*2*CA~
 LIN**UA*001234567894~
 CTT*4~